

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	3	"Revolving speed sensing device"	JPO	OR	ON	2007/03/12 10:18
S5	1	JP-59005962-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 10:45
S6	847	701/93.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 11:27
S7	73	wheel near3 (speed or velocity) with detect\$3 and eddy and rotat\$3 and sens\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 10:48
S8	1	S7 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 10:48
S9	0	("2006/0052928").URPN.	USPAT	OR	ON	2007/03/12 10:52
S14	2	jp-2000309258-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 10:54
S15	2	jp-2002196013-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 10:54
S16	2	jp-2000121655-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 10:55

EAST Search History

S18	1	jp-63070118-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 10:56
S19	20	kawasaki-norifumi.in. kita-hideo.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 11:04
S20	9	(speed or velocity) and rotat\$3 and "sensor head" near4 coil and detect\$3 with eddy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 11:06
S21	340	S6 and wheel with (speed or velocity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 11:27
S22	192	S6 and rotat\$3 with (speed or velocity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 11:28
S23	126	S21 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 11:27
S24	1	S22 and "sensor head"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 11:34
S25	3	S22 and eddy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:31

EAST Search History

S26	26	S22 and pulse with convert\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 11:35
S27	334	73/1.37.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:31
S29	125	324/164.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:32
S30	582	324/173.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:31
S31	457	324/175.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:31
S32	238	324/179.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:31
S33	109	700/304.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:32
S34	263	702/142.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:32

EAST Search History

S35	231	702/145.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:32
S36	34	702/146.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:32
S37	280	702/147.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:32
S38	129	702/148.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:32
S39	73	wheel near3 (speed or velocity) with detect\$3 and eddy and rotat\$3 and sens\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:22
S40	0	S27 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:33
S41	28	S28 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 14:52
S42	2	S29 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 15:26

EAST Search History

S43	8	S30 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:33
S44	0	S31 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:33
S45	0	S32 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:33
S46	0	S33 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:34
S47	0	S34 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:34
S48	0	S34 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:34
S49	0	S35 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:34
S50	0	S36 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:34

EAST Search History

S51	0	S37 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:34
S52	1	S38 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 13:34
S53	15	(US-6568855-\$ or US-6384594-\$ or US-6287009-\$ or US-6254276-\$ or US-6231241-\$ or US-6127819-\$ or US-6043644-\$ or US-5986448-\$ or US-5975761-\$ or US-5250925-\$ or US-5063345-\$ or US-4977372-\$ or US-4947116-\$ or US-4894613-\$ or US-3787769-\$).did.	USPAT	OR	ON	2007/03/12 14:00
S54	3	S53 and (threshold or limit or maximum) and shift\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 15:24
S55	1	S53 and voltage with (threshold or limit or maximum) same shift\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 15:25
S56	0	S53 and voltage same (threshold or limit or maximum) with shift\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 15:26
S57	0	S43 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 15:26
S58	9	S43 S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 15:26

EAST Search History

S59	1	S58 and voltage same (threshold or limit or maximum) same shift\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 15:26
S60	1	(US-4894613-\$).did.	USPAT	OR	ON	2007/03/12 15:56
S61	1	S60 and pulse same (speed or velocity)	USPAT	OR	ON	2007/03/12 15:57
S62	3	("3,750,128").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/03/12 15:57
S63	462	wheel near3 (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 10:31
S64	0	S63 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:23
S65	1	S63 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S66	9	S63 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S67	0	S63 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24

EAST Search History

S68	3	S63 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S69	2	S63 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S70	1	S63 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S71	1	S63 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S72	0	S63 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S73	1	S63 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S74	8	S63 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 16:24
S75	22	S65 S66 S68 S69 S70 S71 S73 S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 17:34

EAST Search History

S76	13	"wheel speed detection system"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 17:36
S77	0	S75 and "facing distance"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/12 17:36
S78	482	wheel with (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum) and pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 10:32
S79	57	wheel with (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum) and pulse with alternat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 10:52
S80	78	wheel with (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum) and pulse with (alternat\$3 or "AC")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 10:54

EAST Search History

S81	58	(US-20010056544-\$ or US-20020014533-\$ or US-20020095226-\$ or US-20020179708-\$ or US-20030020342-\$ or US-20030127609-\$ or US-20040027076-\$ or US-20040049324-\$ or US-20040051375-\$ or US-20040066183-\$ or US-20040075450-\$ or US-20050071056-\$ or US-20050206332-\$ or US-20060052928-\$ or US-20060151604-\$).did. or (US-3563611-\$ or US-3707310-\$ or US-3732437-\$ or US-3993362-\$ or US-4013324-\$ or US-4701854-\$ or US-4722576-\$ or US-4837692-\$ or US-4884227-\$ or US-4936636-\$ or US-4970649-\$ or US-5004264-\$ or US-5058020-\$ or US-5138556-\$ or US-5148093-\$ or US-5168952-\$ or US-5387031-\$ or US-5397991-\$ or US-5446375-\$ or US-5528148-\$ or US-5554947-\$ or US-5602459-\$ or US-5610499-\$ or US-5629567-\$ or US-5646510-\$ or US-5969340-\$). did. or (US-5998880-\$ or US-6104593-\$ or US-6147487-\$ or US-6211779-\$ or US-6404182-\$ or US-6443126-\$ or US-6466024-\$ or US-6647328-\$ or US-6705526-\$ or US-6885160-\$ or US-6909950-\$ or US-6971580-\$ or US-6982431-\$ or US-7072751-\$ or US-7119707-\$). did. or (US-3528708-\$).did. or (US-5477142-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 11:44
S83	1	S81 and eddy	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 11:45
S84	40	S81 and calculat\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 11:45
S85	20	S81 and calculat\$3 and coil	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 11:45

EAST Search History

S86	16	S81 and calculat\$3 and coil with (sens\$3 or detect\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 19:47
S87	4	("4847556" "5103171" "5359238").PN. OR ("5926016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 16:34
S88	462	wheel near3 (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:34
S89	0	S87 and S88	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 12:06
S90	0	S87 and wheel same (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:35
S91	4	("4847556" "5103171" "5359238").PN. OR ("5926016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 17:35
S92	1	S91 and wheel same (speed or velocity) same detect\$3 and rotat\$3 and sens\$3 and voltage same (threshold or limit or maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:36
S94	3	S91 and (hysteresis or average)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 17:37
S95	1	S91 and (threshold or limit or maximum) with (hysteresis or average)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 17:38
S96	125	324/164.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S97	583	324/173.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38

EAST Search History

S98	239	324/179.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S99	109	700/304.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 0	263	702/142.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 1	231	702/145.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 2	280	702/147.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 3	129	702/148.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 4	462	wheel near3 (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 5	1	S104 and S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38

EAST Search History

S10 6	9	S104 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 7	3	S104 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 8	2	S104 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S10 9	1	S104 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S11 0	1	S104 and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S11 1	1	S104 and S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S11 2	8	S104 and S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S11 3	22	S105 S106 S107 S108 S109 S110 S111 S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:38
S11 4	0	S113 and (threshold or limit or maximum) with (hysteresis or average) with differenc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 17:39

EAST Search History

S11 5	462	wheel near3 (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:39
S11 6	7	S115 and (threshold or limit or maximum) with (hysteresis or average) with differenc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 17:40
S11 7	58	(US-20010056544-\$ or US-20020014533-\$ or US-20020095226-\$ or US-20020179708-\$ or US-20030020342-\$ or US-20030127609-\$ or US-20040027076-\$ or US-20040049324-\$ or US-20040051375-\$ or US-20040066183-\$ or US-20040075450-\$ or US-20050071056-\$ or US-20050206332-\$ or US-20060052928-\$ or US-20060151604-\$).did. or (US-3563611-\$ or US-3707310-\$ or US-3732437-\$ or US-3993362-\$ or US-4013324-\$ or US-4701854-\$ or US-4722576-\$ or US-4837692-\$ or US-4884227-\$ or US-4936636-\$ or US-4970649-\$ or US-5004264-\$ or US-5058020-\$ or US-5138556-\$ or US-5148093-\$ or US-5168952-\$ or US-5387031-\$ or US-5397991-\$ or US-5446375-\$ or US-5528148-\$ or US-5554947-\$ or US-5602459-\$ or US-5610499-\$ or US-5629567-\$ or US-5646510-\$ or US-5969340-\$). did. or (US-5998880-\$ or US-6104593-\$ or US-6147487-\$ or US-6211779-\$ or US-6404182-\$ or US-6443126-\$ or US-6466024-\$ or US-6647328-\$ or US-6705526-\$ or US-6885160-\$ or US-6909950-\$ or US-6971580-\$ or US-6982431-\$ or US-7072751-\$ or US-7119707-\$). did. or (US-3528708-\$).did. or (US-5477142-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 17:40
S11 8	16	S117 and calculat\$3 and coil with (sens\$3 or detect\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/03/13 17:40

EAST Search History

S11 9	1	S118 and (threshold or limit or maximum) with (hysteresis or average) with differenc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 17:41
S12 1	482	wheel with (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum) and pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:41
S12 2	18	S121 and (threshold or limit or maximum) with (hysteresis or average) with differenc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 17:42
S12 3	57	wheel with (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum) and pulse with alternat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:43
S12 4	2	S123 and (threshold or limit or maximum) with (hysteresis or average) with differenc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 17:42
S12 5	78	wheel with (speed or velocity) with detect\$3 and rotat\$3 and sens\$3 and voltage with (threshold or limit or maximum) and pulse with (alternat\$3 or "AC")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 17:43
S12 6	2	S125 and (threshold or limit or maximum) with (hysteresis or average) with differenc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 19:16
S12 7	1	(US-4894613-\$).did.	USPAT	OR	ON	2007/03/13 19:15
S12 8	0	S127 and (threshold or limit or maximum) with (hysteresis or average) with differenc\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 19:16